RCJ SCENIUM

D50LPW134 - Cancelled

50" (Diagonal) 16x9 DLP HDTV Monitor (Shown with Optional Stands, Sold Separately)







61" Model Shown Above on Optional Stands

Features	Benefits
HD3s w/DLP [™] Light Engine (Digital Light Processing [™]) - 16.7 Million Colors - Twice the contrast of most other microdisplay technologies.	Latest DLP technology paired with RCA Scenium proprietary bit sequences produce incredibly clear pictures that are nothing short of stunning.
Dual NTSC Tuner with PIP and POP (Picture-in-Picture and Picture-out-of-Picture)	Delivers dual channel-viewing options when two favorite shows are on at the same time.
Hi-Pix [™] Picture Systems with TruScan [™] Digital Reality Intelligent Signal Processing - "Because the Picture Intended Should be the Picture Presented"	Synergistically optimize picture performance by synchronizing advanced signal processing, display technologies and HD connectivity.
Proprietary DLP Video Bit Sequences	Reduces color artifacts and improves picture performance.
SRS TruSurround XT™ 1*	Uses the TV's speakers to simulate surround sound and create a "live performance" experience.
HD Connectivity with DVI-HDTV	Dual Syncroscan [™] Plus Component Inputs. DVI-HDTV for uncompressed HDTV digital video signals.
3D Y/C Digital Frame Comb Filter	Separates the signal into separate components eliminating dot & edge crawl while providing better transitions between scene changes.



$\{H\}$

D50LPW134 - Cancelled

Technical Specifications

SCENIUM

BRAND	
BRAND	RCA Scenium
PICTURE	
Screen Size - diagonal (inch)	50
Category	DLP™ HDTV Monitor
Aspect Ratio	16x9
CRT / Light System	HD3s w/DLP™ Light Engine
Hybrid Lens System	16-Element
1st Surface Reflective Mirror	Yes
Screen Type	High Gain, High-Resolution
Anti-Reflective Screen	Yes
Video Noise Reduction	Adaptive
Progressive Scan	TruScan Digital Reality™
Scan Rate Converter	Yes
Comb Filter	3D Y/C Digital Frame
3:2 Pull Down	Reverse (TruScan Digital Reality™)
Adjustable Color Temp	Yes
Dynamic Color Stretch Circuitry	Yes
Contrast Expand (B&W Stretch)	Yes - Off/Low/High
Format Control	Yes
Automatic Letterbox Detection	Yes
Picture Presets	6+Personal
Viewing Angle	160 degrees
Horiz Resolution (Picture Width)	1280 x 720p Fixed Pixel
Picture Power (watts)	Lamp 100/120 W
Wide Band Video Amplifier	Yes
SOUND	
Sound Type	Brdcst Str w/dbx ³ Noise Reduction
Second Audio Program (SAP)	Yes
Audio Processor	SRS TruSurround XT ^{™1*}
Tone Control	7-Band Graphic Equalizer
Balance Control	Yes
Front Speakers (number)	2 - Full Range
Fully Enclosed Speaker System	Yes
Total Watts	20
Channels / Watts	2 Channels, 10 Watts Per
O	

Color, Overall (Screen Frame for PTVs)	Gloss Black
Color - Center Panel (PTVs)	Silver Mirror
Color - Speaker Grill (PTVs)	Scenium Silver
Color - Back	Slate
Product Size (WxHxD) inches	46.9 x 39.21 x 15.96
Packaging Size (WxHxD) inches	54 x 43.5 x 23.25
Weight: Product/Packaged, lbs	85 / 102
REMOTE CONTROL	
Model Number	RCN615TELM1
Туре	Universal 6-Device, Learning
Backlit	Fully
INCLUDED ACCESSORIES	
Instruction Book Languages	English/French/Spanish
OPTIONAL ACCESSORIES	

RDLP50MD2, RTF4461W162 / -Stand / Component Cabinet

Digital Light Processing and the DLP logo are trademarks of Texas Instruments. CableCARD is a trademark of Cable Television Laboratories, Inc.

- 1* SRS TruSurround XT is a registered trademark of SRS Labs, Inc.
- 2^ Assumes cable companies will use these standard connections for transferring the output of the box to the display device.
- 3 dbx is a registered trademark of Carillon Electronics Corporation.
- 3º SYNCROSCAN component inputs automatically detect video formats 1080i, 480p and 480i without the need for consumer intervention.

RCA, RCA Scenium and associated logos are trademarks of Thomson S.A. used under license to TTE Technology, Inc.

Photos and features subject to change without notice. Illustration of product finish may vary from actual color.

Revised 10/6/04

SPECIFICATIONS

RECEPTION

Sound Logic[™] Audio Leveler

Headphone Adjustments

Sound Presets

Tuning Capability	NTSC 2-Tuner
Digital Cable/Satellite Connections	DVI-HDTV ² / HD Component
HD Ready	Yes
CONVENIENCE	

Yes

7 Modes + Personal

w/Main Volume

Auto Channel Search	Yes
Channel Labeling	Auto (via epg Data)
Commercial Skip	Yes
Interactive Set-up w/ Menus	Yes
Multilingual On-Screen Display	English/French/Spanish
One-Button Launch for Inputs	Yes - Auto Tune
Parental Control (V-Chip)	Yes
Pic Memory Presets for Vid Inputs	Yes
Picture Freeze	Yes
Picture Reset	Yes
Picture-in-Picture	Twin Tuner
Power ON Indicator	Blue LED
Timers	Clock/Sleep/Turn-On

Timers	Clock/Sleep/Turn-On
AR CONNECTORS	
RF Input (Antenna/Cable)	1
Audio/Video Inputs (Composite)	2 L&R Audio, 2 Video
S-Video Input	2 - Auto-Detectible
Component Video Input (YPrPb)	2 - SYNCROSCAN ^{™3°}
DVI-HDCP (Digital Visual Interface)	1 DVI-HDTV for 1080i, 480p
Sub Woofer Output	Yes - RCA Phono
Audio Outputs (Type)	1 Set - Variable
A/V Outputs (Composite)	1 Set - Fixed L&R Audio + Video
Gold Jacks	Yes
Wired IR Control Input	Yes
ONT CONNECTORS	
Audio/Video Inputs (Composite)	1 L&R Audio, 1 Video
S-Video Input	Yes
Headphone Jack	Yes